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PeopleSoft Enterprise Release Notes for  
Financial Management, Enterprise  
Service Automation, and Asset Lifecycle  
Management 8.9 Bundle #7

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**June 2006**

## PeopleSoft Enterprise Release Notes for Financial Management, Enterprise Service Automation, and Asset Lifecycle Management 8.9 Bundle #7

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## PeopleSoft Enterprise Release Notes for Financial Management, Enterprise Service Automation, and Asset Lifecycle Management 8.9 Bundle #7

These release notes reflect application updates for the Financial Management, Enterprise Service Automation, and Asset Lifecycle Management products since the release of PeopleSoft Enterprise 8.9 Bundle #6 in April 2006.

## Resolutions for Enterprise Financial Management Solutions

This section includes resolutions for the following Enterprise Financial Management Solutions applications:

- PeopleSoft Enterprise Asset Management
- PeopleSoft Enterprise General Ledger
- PeopleSoft Enterprise Payables
- PeopleSoft Enterprise Receivables
- PeopleSoft Enterprise Treasury (Cash, Deal, and Risk Management)

## PeopleSoft Enterprise Asset Management

Functional Category	Description
Accounting Entries	<p>Modified the Application Engine program, AM_AMAEDIST, so that the accounting entry transaction amount is valid for books with a different base currency.</p> <p>Modified PeopleCode so that when an Asset Disposal Worksheet is approved, the entered Accounting Date is displayed correctly.</p> <p>Modified the Application Engine program, AM_AMAEDIST, to correct the error when running the Create Accounting Entries for a Trade-in asset.</p> <p>Modified the Application Engine program, AM_AMAEDIST, so that accounting entries are balanced correctly when retiring an asset by sale with proceeds.</p>

Functional Category	Description
Depreciation	<p>Modified PeopleCode so that the Open Transaction table (PS_OPEN_TRANS) is updated with the correct transaction and accounting dates and the depreciation calculates correctly when adding an asset (ExpressAdd) and adjusting it (Cost Adjust/Transfer Asset) where the net cost is equal to zero.</p> <p>Modified PeopleCode so that the depreciation method Declining Balance with switch to Straight Line by limit percent can have a declining balance depreciation percent up to 300 percent. Percents greater than 300 will generate an error message.</p> <p>Corrected the depreciation calculation for mass change Interunit Transfers (AMDCTRFR) to fully depreciate the transferred asset when transfer is made in the last period of the asset's life using the MM or AD conventions.</p> <p>Corrected the depreciation calculation error occurring on OS390 while performing an SQL update.</p>
Depreciation Close	<p>Modified the Application Engine program, AM_DPCLOSE, so that the DIST_LN table entries created will not cause the Journal Generator to generate duplicate journal lines for multibook transactions.</p>
Functionality	<p>Modified the view (RET_TRADE_IN_VW) so that Trade-in assets are displayed in the selection list if the asset profile does not have default book.</p> <p>Corrected the doubling of asset cost in the last book when creating a new asset using a trade-in.</p> <p>Corrected the PeopleCode error received on the Parent/Child NBV inquiry when selecting the child and clicking the calculate NBV button.</p> <p>Added a duplicate Serial ID check to the Copy Asset component.</p>
Integration - Payables	<p>Modified the Transaction Loader Application Engine process (AMIF1000) so that the Asset Acquisition Detail screen in the Basic Add component will not be blank for assets when they are consolidated and then unitized.</p>
Integration - Purchasing	<p>Updated the SQL for the search page on the Review Receivers component to return rows in all platforms when data is present.</p>
Interface	<p>Modified the AM Interface Application Engine process (AMPS1000) so that the retired assets for the old receipt are reflected in the AM tables once the old receipt is cancelled and a new one is generated and</p>

Functional Category	Description
	<p>send to AM from AP.</p> <p>Updated the AM Interface Application Engine process (AMPS1000) to populate the IN_SERVICE_DT field in the ASSET record. The field will be set the same as the Acquisition date field.</p>
Leases	Corrected the issue on the Update Lease Information – Definition page for a leased asset created and capitalized from a purchase order when the business unit setup does not have the “Keep all books in sync” option selected.
Setup/Setid Tables	Updated the payment schedule component to prevent a PeopleCode error when building a payment schedule with an end of month due date that is past 2/29/2100. Leap year checks were also corrected.
Update/Delete Pending Trans	Modified PeopleCode in the Cost Adjust/Transfer Asset component to correctly handle use of the ‘Apply’ button and changing the quantity field at the concurrently.

## PeopleSoft Enterprise General Ledger

Functional Category	Description
ADB	Rounding is handled correctly for ADB balanced ledger.
Allocation	<p>Adjusted the process so that the message log does not display an improper error message regarding zero basis total.</p> <p>Target lines are generated correctly when using Pool factor and Intraunit processing.</p>
Combination Edit	The Combo Build process works correctly with a draft tree.
Entry Event	Payment Entry Event is working correctly for Payables.
Inquiry	Ledger Inquiry displays correct detail when the Only in Base Currency option is used.
Inter/Intraunit	<p>An interunit journal with a Statistical account now processes correctly through the IU processor.</p> <p>Performance is improved when processing interunit transactions.</p>
Journal Copy	<p>Performance is improved when copying a Canadian journal.</p> <p>The Reversal option On Date Specified by User works correctly for Batch Copy request.</p>

Functional Category	Description
Journal Processing	<p>Able to unlock journal that has been locked by the Journal Edit process.</p> <p>Ensured that when you are budget checking a journal during the Edit process, the Posted Date on Journal Header is not updated.</p> <p>Interunit journals cannot be deleted if part of the journal has been posted.</p> <p>The PC business unit prompt works correctly on each journal line.</p> <p>Changes are made in the Cobol module to avoid deadlock occurrence during Journal Unpost.</p> <p>Provided the Return to Transaction List link for the Journal Entry page when drilling from the Project Costing Transaction List page.</p>
Miscellaneous	<p>Ensured reversal journals from Revaluation, Translation, Consolidation and Equitization are populating ADB date correctly.</p> <p>Now able to correct history for Project Status and Project Manager on Projects page when Projects product is not installed.</p>
Open Periods	Now able to access Open Periods for Receivables on DB2 and UNIX.
Reports / SQRs	The InterUnit Activity report (GLS3001) is displaying detail correctly.

## PeopleSoft Enterprise Payables

Functional Category	Description
1099 Reporting	Modified the 1099 Report Application Engine (AP_APY1099) to only process corrections for a vendor one time.
Commitment Control from Payables	Created a new commitment control transaction type so that closed purchase orders can be treated differently than open purchase orders during commitment control processing.
Federal Payments	Delivered functionality to produce Secure Payment System (SPS) payments to replace Electronic Certification System (ECS) payments for U.S. Federal customers.
Inquiries	Modified PeopleCode so that clicking a negative balance hyperlink on the Vendor Aging Inquiry page

Functional Category	Description
	<p>correctly transfers the user to the Scheduled Payment Inquiry page.</p> <p>Modified PeopleCode so that the accounting entries description field is populated with the correct description independent of navigation.</p> <p>Modified PeopleCode so that using the Pay Cycle Sequence Number or the Payment Amount in the search criteria will not cause the payment inquiry to return an SQL error in Sybase.</p> <p>Modified the Voucher Accounting Entries inquiry page to provide a link to return to the Transaction List page in Project Costing.</p>
Integration - Others	<p>Modified PeopleCode so that the AP open period is only updated to match the GL open period when the GL business unit is changed on the Payables Definition - Definition page. When any other field on the page is changed, the AP open period should not be updated.</p> <p>Modified component PeopleCode to correct an error after VENDOR_SYNC is called when an HCM vendor is updated through the Approve Vendor page.</p> <p>Modified the Interface Accounts Payable to Asset Management Application Engine (INTFAPAM) and run control page to allow closed vouchers to be interfaced to Asset Management.</p>
Manual Payment	<p>Modified a SQL view and PeopleCode to make sure that single payment vendors are not available on the manual payment worksheet and that the last numeric reference number on the bank account is updated when a payment is recorded on voucher.</p>
Matching	<p>Modified the Matching Application Engine process (AP_MATCH) to correctly associate a new receiver and asset ID after the original receiver has been cancelled and copied to a voucher.</p> <p>Modified the Matching process to handle worklist and email notifications for match exceptions when matching is run for a specific business unit.</p> <p>Modified matching worklist SQL to allow the routing of match exceptions to users who are not able to override exceptions.</p> <p>Added a new match rule, RULE_V250, so that matching works correctly when there is no quantity receipt tolerance.</p> <p>Added a new match rule, RULE_R960, to log an exception when the invoiced line quantity is not equal</p>

Functional Category	Description
	<p>to the sum of the associated receipts accepted quantity.</p> <p>Modified RULE_V200 match rule SQL so that matching generates exceptions when the voucher or receiver quantity is exceeded.</p> <p>Modified RULE_R950 match rule SQL to compare amounts based on less than or greater than logic rather than only greater than logic.</p> <p>Modified message number 7500,361 to correctly describe match rule 300 as a purchase order rather than a receiver exception.</p> <p>Modified match rules V300, V400, and V500 so that they are applied to amount-only POs properly.</p> <p>Modified the Document Association Module Application Engine (AP_DAM_ALG) to correct abend at VPRMTVQ.1SQL69 during matching when two sum up to options are used in the same document association rule.</p>
PayCycle/ ACH/EFT Processing	<p>Modified a SQL view to allow the Wire payment method on the Bank Replacement Rule page.</p> <p>Modified Pay Cycle PeopleCode so that withholding schedules tied to prepaid vouchers are processed correctly when they are modified after payment selection.</p> <p>Modified the Pay Cycle Application Engine process (AP_PYMNTID) to replace any dashes in the MICR with a D.</p>
Pay Cycle Job	<p>Modified PeopleCode so that the PayCycle job can be finalized when auto increment is chosen as the payment selection criteria for the pay cycle.</p>
Posting - Voucher	<p>Modified the Voucher Posting Application Engine process (AP_PSTVCHR) to prevent abend in AP_PSTCOMMON.IU_SEL Step01 that occurs when there are four or more balance ChartFields.</p> <p>Modified the Voucher Posting Application Engine process to prevent an abend at AP_PSTCOMMON.MULITBK step 11 when posting certain VAT interunit transactions.</p> <p>Modified the Voucher Posting Application Engine process to take into account the withholding payment amount when calculating the balance for closure.</p>
Posting - Payment	<p>Modified the Payment Posting Application Engine process (AP_PSTPYMNT) to populate the Budget Date for draft payments.</p>

Functional Category	Description
	<p>Modified the Payment Posting Application Engine process to prevent an abend in AP_PSTCOMMON.IU_SEL Step01 that occurs when there are four or more balance ChartFields.</p> <p>Modified the Payment Post Application Engine process to correct a rounding suspense account (RSA) error when the accounting entry template has the same effective date as the accounting date on the payment and escheated payments are processed.</p> <p>Modified the Payment Posting Application Engine process so that the correct exchange rate is used to calculate the amounts of the VIR and VIIR entries.</p>
Quick Invoice	<p>Modified record PeopleCode so that the voucher line amount must balance the distribution line amounts when the Require Balanced Invoice option is selected on the User Preferences page.</p> <p>Modified PeopleCode so that the vendor address is updated when a vendor ID is changed on a quick invoice.</p>
Reports	<p>Modified the Open Liability Application Engine process (AP_APY1405) to show the correct liability when a voucher has been posted, unposted and reposted all within one accounting period, and then subsequently unposted and reposted again in a following accounting period.</p> <p>Modified the Open Liability Application Engine process to increase performance in section B0000.</p>
Tax Integration	<p>Modified Application Class code and the Voucher Post Application Engine process (AP_PSTVCHR) so that the base currency is always sent to Taxware to populate the taxaudit file.</p> <p>Modified Application Class code to ensure that the correct tax basis amounts are passed from voucher posting to Taxware when there is a freight charge on the voucher to populate the taxaudit file.</p>
Vendor	<p>Modified PeopleCode to ensure that wild card searches for the Vendor Name, Short Name and City on the Vendor Search page are performed correctly.</p> <p>Modified the VNDR_PAY_OPT_SEC page and added two SQL views so that the address description displays correctly when you change the Remit to Vendor.</p>
Voucher	<p>Modified PeopleCode to allow the user to clear Adjust Match Quantity / Encumbrance on Adjustment Vouchers if the extended amount is negative.</p>

Functional Category	Description
	<p>Modified PeopleCode so that users can update control groups on the Complete Register Voucher page without generating an error.</p> <p>Modified PeopleCode to correct inconsistencies when copying PO's with sales or use tax to a voucher.</p> <p>Modified the voucher search view to increase performance when searching for existing vouchers.</p> <p>Modified code to ensure the correct items are available in the prompt on the voucher line. The Item SetID is derived from the purchase order business unit tableset sharing if the PO business unit is present. If the PO business unit is blank the Item SetID is derived from the Accounts Payable business unit.</p> <p>Modified PeopleCode to correct an issue where the balance was not defaulted properly to new voucher lines on a previously saved voucher.</p> <p>Modified PeopleCode to copy the alternate account with the other ChartField values when a user creates a new distribution line.</p> <p>Modified PeopleCode so that unposted vouchers can be modified if the user has set up an APPL_JRNL_ID not named 'ACCRUAL'.</p> <p>Modified PeopleCode to not allow multiple PO vouchers against a one-time vendor.</p> <p>Provided manual steps to add the AP_ACCT_BUGL_VW view to the FS-05 record group to ensure that the setID for the account is correctly derived.</p> <p>Modified PeopleCode to allow a user to insert voucher lines onto a voucher that has been copied from a PO when commitment control is enabled.</p>
Voucher Build	<p>Modified PeopleCode so that the batch voucher request run control retains the saved parameters.</p> <p>Modified the Voucher Build Application Engine process (AP_VCHRBLD) to improve performance in sections APVEDTVLDT and AP_VB_STGVCH.</p> <p>Modified PeopleCode to assign the default duplicate invoice action to a control group created by voucher build if it has not been provided on the stage records.</p>
Voucher Mass Maintenance	<p>Modified PeopleCode so that the Voucher Mass Maintenance process (APVCHMASSMNT) does not abend when using the accounting date and budget date as field replacement criteria.</p>

Functional Category	Description
	Modified the Voucher UnPost Application Engine process (APVCHRUNPOST) so that voucher unpost through the Voucher Mass Maintenance process does not change the accounting date on reversal lines.
Withholding	<p>Modified the Withholding Calculation Application Engine process (AP_WTHDCALC) to get the appropriate effective date for prepayment schedules applied to a voucher and properly look at the accumulated amounts when a different effective date is used for prepayments and regular vouchers.</p> <p>Modified the Withholding Calculation Application Engine process so that the correct bank setID is used to retrieve bank account information for the withholding payment schedule.</p> <p>Modified the Withholding Calculation Application to ensure that a withholding exception is generated correctly when withholding is set to be calculated at voucher posting and the voucher has not been posted.</p>

## PeopleSoft Enterprise Receivables

Functional Category	Description
Receivables Update - Posting	<p>Modified the Automatic Maintenance process (AR_AUTOMNT) so that it creates a write off entry based on tolerance specifications. This means that the "Maintenance Group Out of Balance" (6035, 27) error is no longer encountered when running the Receivable Update process (AR_UPDATE) after the Automatic Maintenance process creates the write off entry.</p> <p>Modified the SQL statement AR_PGG_SERV CC_ROUND3 SUSP_DS2 so that the Receivable Update (AR_UPDATE) process does not error out when using bank reconciliation cash control method.</p> <p>Modified the SQL AR_PGG_SERV IUGEN IUINST1 D so that when Billing creates accounting entries and pending items received from Billing have interunit accounting entries, the interunit generator does not create additional accounting entries.</p> <p>Modified the SQL statement AR_POSTING.GENTRNB1.BLDITM1 so that the Receivable Update process (AR_UPDATE) does not error out when posting pending items with multiple business units.</p>

Functional Category	Description
Accounting Entries - General	<p>Modified the SQL statement AR_PGG_SERV TAX_ACCTEXCISE S so that accounting entries are now balanced when creating online accounting entries for the India business unit.</p> <p>Modified the SQL statement AR_PGG_SERV PAY_DST CHK_RAT2S so that the accounting entries are now complete upon posting when changing the exchange rate but not the rate type on the Regular or Express Deposit Total page.</p>
Aging Reports	<p>Added a new view to the Aging by Chartfield (AR30006) report so that it does not overstate the open balance for an item if the same Item has been entered multiple times using a different set of ChartFields.</p> <p>Modified code so that the Aging Summary by Business Unit (AR30004) report is reconciled with the Aging by Chartfield (AR30006) report.</p> <p>Modified code so that the Aging Summary by Tree (AR30002) report and the Aging Detail by Tree (AR30001) report now include only the setIDs that are specified in the run control.</p>
Business Units	<p>Modified the PeopleCode BUS_UNIT_TBL_AR.BUSINESS_UNIT.SavePostChange so that the open periods for PeopleSoft Enterprise Receivables (AR) can be set or accessed.</p>
Conversations	<p>Modified PeopleCode so that conversations can be edited without an error from the Account Overview page.</p> <p>Added the CUST_CONVER.LETTER_CD SaveEdit PeopleCode as the relational online edit check between a follow up letter and the Contact ID in a customer conversation.</p>
Deposits - Regular	<p>Modified PeopleCode programs to correct the deposit status, the display of the Payments page, and make the item reference editable when the worksheet has been built and then deleted. The Deposit status is None Applied rather than Partially Applied.</p> <p>Added PeopleCode so that the All Deposits page returns search results when the Posting Status search criteria is set to All Status.</p>
Direct Debit	<p>Modified page and created a new view to improve performance.</p>
Direct Journal	<p>Added a PeopleCode object so that to the user cannot enter a direct journal payment with a zero payment amount.</p>
Direct Journal - Accounting Entries	<p>Modified the inter/intra unit template for Receivables</p>

Functional Category	Description
	<p>direct journals so that the Project Business Unit ChartField and the Activity ChartField are not copied to the Intraunit line when creating the accounting entries for the direct journal.</p> <p>Modified code so that the operating unit is correctly populated in the interunit direct journal cash line</p>
Drafts	<p>Modified code so that the look up for the REF_VALUE field in the Draft Remittance Selection page (DR_REMIT_SEL_IC) works properly.</p> <p>Modified code so that the look up for the Reference field in the Draft Worksheet Selection page (DRAFT_IDENTIFY_IC) works properly.</p> <p>Modified code so that if both the date range and draft reference options on the Draft Remittance Selection page are used together, drafts with due dates outside of the date range are not selected.</p> <p>Modified PeopleCode so that the draft worksheet does not generate an error when adding an item reference.</p>
Dunning	<p>Added an index to improve the performance of the AR Dunning process (AR_DUNNING).</p>
Inquiries - Customer	<p>Modified two views so that duplicate Item lines are not displayed while performing an item list inquiry when business Unit by user ID security is enabled.</p> <p>Modified pages so that commas appear as separators for numerical amounts on customer activity.</p>
Item Entry	<p>Added PeopleCode and message catalog so that the Due Date field on the Item Split page must be populated.</p>
Item Entry - Accounting Entries	<p>Modified PeopleCode and added a message catalog so that the Group Entry Tax page issues an error message when the user enters control amounts that are different than the calculated totals.</p> <p>Added one new PeopleCode object to re-edit the ChartField values entered through speedtypes.</p>
Lock Box	<p>Modified code so that lockbox payments are populated with a process instance equal to zero in order to be consistent with online payments.</p>
Maintenance Worksheet	<p>Added several %updatestatus SQL steps after the SQL steps with an insert statement to improve the Automatic Maintenance process (AR_AUTOMNT) performance.</p>
Payment Predictor	<p>Modified the AR_PREDICT2 SQL step so that the Payment Predictor process (ARPREDC2) works with underpayments exceeding the tolerance amount.</p> <p>Modified a SQL statement so that the monetary amount</p>

Functional Category	Description
	<p>and real gain and loss are correct for different rate types.</p> <p>Modified the Payment Predictor process so that the PO_REF and bill of lading number are populated when using the #DTL_TLR algorithm.</p> <p>Modified code so that the Payment Predictor process correctly creates a worksheet for overpayments exceeding the tolerance amount rather than a pending item set for posting.</p>
Payment Worksheet	<p>Added a new step to delete the VAT entries from the PAYMNT_ITEM_VAT record after the Receivable Update process posts the payments.</p> <p>Removed the logic to direct the deduction reason to the customer's setID so that the error message (6000,14) in the Multi-item Update page for deduction and dispute reasons does not appear.</p>
Payment Worksheet - Accounting Entries	Modified PeopleCode so that the payment worksheet does not allow zero adjustments.
Reports	<p>Modified the Accounting Entries - Summary by Accounting Date report (AR50002P) so that headers display properly.</p> <p>Modified the SQR report to include the setupdb.sqc so that the Customers by SetID report (AR31001) does not fail in a DB2/MVS environment.</p>
Revaluation	Modified code so that the Revaluation process (AR_REVAL) uses the PC_CF2_N_SBR subrecord instead of PC_CF1_N_SBR so that the process does not error out.
Transfers - Accounting Entries	Modified PeopleCode so that an item cannot be transferred as doubtful after it has been fully transferred.

## PeopleSoft Enterprise Treasury (Cash, Deal, and Risk Management)

Functional Category	Description
Reconciliation	Modified BNK_BTБ_GAP_VW, BNK_BTБ_XAP_VW, and BNK_BTБ_XAP_VW2 views and underlying PeopleCode related to the Book to Bank Details Page to prevent inconsistent data error when saving the data on the page.
Cash Management	Modified the SQL in the Automated Accounting Application Engine process (TR_ACCTG) to include the external transactions in the accounting entries

Functional Category	Description
	generation process. Modified the TR_WR_FLDLST_VW View to include country details on the Template Field Security page.
Bank Setup and Processing	Modified the PeopleCode in the BAX_HEADER_TR record to check if the payment method is WIR and the default settlement method is through Pay Cycle before displaying the validation error message. Modified PeopleCode at the TR_CODE_MAPPINGS component level to save the data on the Code Mappings page when the Input/Output values are blank.
Deal Management	Modified underlying PeopleCode at component level DEAL_ENTRY so that bids can be input for rate, yield or price while capturing interest rate physical deals. Modified the underlying PeopleCode of the Deal Position Generation Application Engine Process (TR_POSN_LIB). This is to ensure that the payment accounting information is created by the Automated Accounting Application Engine process (TR_ACCTG) after a sale using a trade ticket.

# Resolutions for Enterprise Service Automation

This section includes resolutions for the following Enterprise Service Automation applications:

- PeopleSoft Enterprise Contracts
- PeopleSoft Enterprise Expenses
- PeopleSoft Enterprise Grants
- PeopleSoft Enterprise Project Costing
- PeopleSoft Enterprise Proposal Management
- PeopleSoft Enterprise Resource Management
- PeopleSoft Enterprise Staffing Front Office
- PeopleSoft Enterprise Staffing Pay/Bill Management

## PeopleSoft Enterprise Contracts

Functional Category	Description
Billing	<p>Modified the application so that the system sets the process frequency for the Billing to Projects (PC_BI_TO_PC) process to Always when the Contracts Billing Interface (CA_BI_INTFC) Application Engine runs the CABIDIR1 job.</p> <p>Modified the application so that validations are performed when billing plans are assigned to contract lines with a revenue method of Billing Manages Revenue. These validations ensure that the billing plans can be successfully set to Ready status for further processing.</p>
Revenue	<p>Modified the application so that rounding issues no longer occur when a contract line contains a discount and its deferred revenue distribution is split between different accounts.</p> <p>Modified the Deferred Revenue process (CA_LOAD_DEF) so that the system populates the correct entries for surcharges in the Accounting table (CA_ACCTG_LINE).</p> <p>Updated the application so that the system performs validations when more than one contract line is</p>

Functional Category	Description
	<p>attached to a revenue plan with a revenue event accounting date that has an invalid accounting distribution.</p> <p>Updated the Fixed Fee Revenue (CA_LOAD_GL1) process so that it processes successfully even if no revenue is eligible for processing.</p>
Amendments	Modified the Amendments Application Engine (CA_CHG_CTRL) process so that when a user clicks the Process Amendments button on the Amendment Detail page to process a single amendment, the process completes successfully.
Contract Entry (Government Contracts)	Modified the Limits Application Engine (CA_LMT) process so that it does not process transactions that are outside of the period of performance. Also, modified the Contracts to Billing Interface Application Engine (CA_BI_INTFC) process so that it does not send transactions that are outside of the period of performance to Billing.
Projects/Grants	<p>Enhanced the Acct Rate Jnl (Accounting Rate Journal) page so that the system displays journals that are created from the PeopleSoft Enterprise Grants application.</p> <p>Updated the application so that the system displays the project and activity descriptions correctly when you enter the Related Projects page.</p>
Limits	Modified the Limits Application Engine (CA_LMT) process so that it accounts for the sponsor facilities and administration (SFA) rows created by the Facilities and Administration (GM_GMFACS) process in PeopleSoft Enterprise Grants and correctly prices over-the-limit transactions based on the specified limit amount.
Inquiry	Modified the application so that the system displays values in the Start Date and End Date fields on the Inquire Contracts - Contract Details page.
Withholding (Government Contracts)	Modified the Contracts Withholding Calculation Application Engine (CA_WTH_CALC) process to obtain the bill type and bill source from the same billing plan table.

## PeopleSoft Enterprise Expenses

Functional Category	Description
Accounting - General	Modified the PeopleCode to correctly copy the Affiliate

Functional Category	Description
	code defined for an Expense Type or an Expense Group to expense transaction lines created using the Expense Type or Expense Group.
Batch Processes	Modified the "Stage Payments" Application Engine to properly handle transactions for Vendors with multiple locations.
Exchange Rates	Modified the application to correctly convert expenses Transaction Amounts into Monetary Amounts to eliminate rounding discrepancies.
Expense Report - General	<p>Modified the application to correctly use the effective date logic when selecting or printing expense report pages.</p> <p>Modified the application to correctly select fields based on effective dates when inquiring or printing expense reports.</p> <p>Modified PeopleCode to have each expense line amount corresponding to daily amounts.</p>
Global - Per Diem	Modified the logic for the Per Diem Amount refresh so that it does not update the line amount when the override option is enabled and the user has entered a different amount.
Security - Expenses & PeopleTools	Modified the PeopleCode to include Business Unit security settings during processing.
Travel Authorizations	Added the necessary validations to the Expense Report and the Travel Authorization entry pages to prevent users from submitting transactions with unauthorized amounts.
Usability - Navigation	<p>Modified the system to redirect the user to the View Expense Report page after the expense report is approved if the user navigates to the expense report from the Worklist. This enables the user to return to the worklist without getting the "Unsaved Data" message.</p> <p>Modified the system to enable approvers with edit privileges to navigate through the expense lines from within the Expense Line Detail page for review, edit and approval processing. To use this functionality, the approver must navigate into the Expense Detail page using the Expense Type link. .</p>

## PeopleSoft Enterprise Grants

Functional Category	Description
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Functional Category	Description
Facilities Admin Error Detail	Modified the Facilities Admin application engine process (GM_GMFACS) so it processes quicker at higher data volumes.
Maintain Professional	Modified the Look Up PI ID search view to display only one row for employees with multiple employee records or effective sequences in PS_JOB.
Project Budget	Modified the system so the hyperlink to the Program Income secondary page appears for the Proposal Project on the Budgets page.
Award Profile	Modified the software so that the name of a terminated Co-PI displays in the Award Profile. Eliminated an error message that appeared when users tried to edit an award containing a terminated Co-PI.

## PeopleSoft Enterprise Project Costing

Functional Category	Description
Contracts-Billing Integration	<p>Modified the Billing to Project Costing Application Engine integration process (PC_BI_TO_PC) SQL statement to correctly compose the Resource ID, which eliminates a duplicate key error.</p> <p>Modified the Contracts to Project Costing Application Engine integration process (PC_CA_TO_PC) to avoid unique constraint errors.</p>
Copy Activity Functionality	Modified the temporary table (PC_CPY_ARAT_TAO) to correctly copy activity rate plans and rate sets to the new activity.
Interest	Modified the PC Interest Application Engine process (PC_INTEREST) to correctly include transactions from prior years.
Project Assets	Modified the Express Capitalization Application Engine process (PC_EXPRSS_AM) by adding a business unit filter to prevent an abend when processing multiple business units.
Project Budgeting	<p>Modified the software to prevent an error from occurring when Grants users finalize a budget that contains budgetary-only departments.</p> <p>Modified the Project Budget Periods - Adjust Budget Periods page to correctly retain the Quantity and Unit of Measure field values.</p> <p>Modified the Budget Detail page in Grants to use the correct prompt for the Category and Subcategory</p>

Functional Category	Description
	<p>fields.</p> <p>Modified the PC_WRAPPER Application Engine process to prevent an abend when finalizing a budget plan that contains multiple detail budget items.</p> <p>Modified the software to correctly update the total distributed amount of a budget plan when a detail budget item is deleted.</p> <p>Modified the Budget Plan search page to prevent the budget plan description from overwriting the project description on this page when users log into the system by using the French language, open a budget plan, update the budget plan description, save the page, and return to the Budget Plan search page.</p>
Project Searches	Modified the Projects List page to prevent an error that occurred on the Oracle database when performing a search by using project start and end dates.
Third-Party Integration	Added field validations when users enter project managers and team members on the Review Project Details - Manager page and Review Project Details - Team page. Additionally, modified the Load Projects and Activities Application Engine process (PC_INTF_GEN) to properly create rows in the Project Team table (PROJECT_TEAM) for project managers, and to create corresponding rows in the Project Team Schedule table (PROJ_TEAM_SCHED).
Time and Labor Integration	Modified the Time and Labor to Project Costing Application Engine process (PC_TL_TO_PC) to correctly insert estimates into the Project Transaction table (PROJ_RESOURCE) when running the process multiple times.
Transaction Adjustment	Modified PeopleCode to assign the general ledger (GL) business unit for a transaction adjustment based on the GL business unit of the original transaction, if it exists in the integration template of the new transaction. Otherwise, the GL business unit for a transaction adjustment is based on the default GL business unit.

## PeopleSoft Enterprise Proposal Management

Functional Category	Description
Reports	Modified the system so the Fixed Fee report posts correct information.

## PeopleSoft Enterprise Resource Management

Functional Category	Description
Maintenance Management Integration	<p>Modified the software to prevent it from creating duplicate row entries when users create appointments for assets in Maintenance Management.</p> <p>Modified the software to return users to the Asset Monthly Schedule page after they delete asset appointments on the Task Details page in Maintenance Management.</p> <p>Modified the software to correctly update the Assignment Dates Detail table (RS_ASSGN_DETAIL), Assignment Exception Dates table (RS_ASSGN_EXCEPT), and Worker Availability Cache table (RS_DF_WRKR_AVA) when over booking is allowed for shifts with breaks in Maintenance Management.</p> <p>Corrected the system to update the Availability Cache tables (RS_DF_ASSET_AVA and RS_DF_WRKR_AVA) when new appointments are added to the Monthly Schedule in Maintenance Management.</p>
Resource Assignments	<p>Modified PeopleCode to correctly display assignment conflicts on the Assignment Dates in Conflict page when users access the page from the View Conflicts link on the Assign Resource page.</p> <p>Corrected the error message that appeared on the Assign Resource page when users try to save an assignment after typing the name of an ineligible resource in the Name field. The prompt for the Name field will list only eligible resources.</p> <p>Modified the Business Unit field on the Assign Resource page to appear as editable for assignments in a Propose status, and display-only for assignments in a Reserve, Assign, or Pending Approval status. This behavior is the same as the Project field on the Assign Resource page.</p>

## PeopleSoft Enterprise Staffing Front Office

Functional Category	Description
Applicants	Applicant reference form items are now displayed following the original sequence numbers from the Forms Setup page.

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## PeopleSoft Enterprise Staffing Pay/Bill Management

Functional Category	Description
Billing Integration	Mapping of User defined date fields (in the Orders and Assignments components) into Billing has been adjusted so that the date information is stored in the correct format in Billing.

# Resolutions for Enterprise Asset Lifecycle Management

This section includes resolutions for the following Enterprise Asset Lifecycle Management applications:

- PeopleSoft Enterprise Maintenance Management
- PeopleSoft Enterprise Real Estate Management

## PeopleSoft Enterprise Maintenance Management

Functional Category	Description
Preventive Maintenance	Changed step in application engine for Preventive Maintenance and Projection processes to round estimated unit cost for material with 4 decimals instead of 3 decimals.
Work Order Centric Time Entry	Modified the order of execution for two statements that allow the proper identification of the Asset Type and Asset Subtype to feed into the Distribution Template Defaulting Algorithm.

## PeopleSoft Enterprise Real Estate Management

Functional Category	Description
Product Setup	Modified code to correct an error while opening the Critical Date Template page in the Product Related setup.
Lease Administration	Deleted a few fields that had been created but were not being used in the application.